This task is about working out problems involving ratios.



| a) | When Beth makes ginger beer she uses a recipe that has 3 cups of gingerbeer mix to every 2 cups of sugar. If she uses 16 cups of sugar, how many cups of gingerbeer mix will Beth use? |
|----|---|
| | cups |
| | |
| b) | Jed decided to spend 30 minutes playing computer games after every 2 hours of study. If he was able to have 1 hour 30 minutes playing computer games, how much study did he do? |
| | hours |
| | |
| c) | Atawhai sorted a bag of gums and found for every 5 red gums she had 4 green gums and 2 yellow gums. If she had 10 yellow gums, how many red and green did she have? |
| | red gums green gums |
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